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04/02/2004

Date

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ULTRA P14A/C/500624.20007

First Inventor Christian T. SCHEINDEL

Title AXIALLY ACTUATED VALVE FOR DISPENSING PRESSURIZED FIBROUS PRODUCT

Express Mail Label No. | EV 302 913 499 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. J.S. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 0/81 [Total Pages | 22 Specification Computer Readable Form (CRF) eferred arrangement set forth below - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. 🔲 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention
Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) 11. English Translation Document (if applicable) 4. V [Total Sheets Drawing(s) (35 U.S.C. 113) Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Return Receipt Postcard (MPEP 503) 14. b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Check \$ 385.00 Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 , 285,238 Continuation-in-part (CIP) Continuation Divisional of prior application No.:_ Examiner. M. Cartagena Group Art Unit: 3754 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | 🗸 | Customer Number or Bar Code Label Correspondence address below Name Lloyd McAulay Reed Smith LLP Address 599 Lexington Avenue State Zip Code City **New York** NY 10022-7650 212.521.5400 212.521.5450 Country Fax US Telephone Lloyd McAulay Registration No. (Attorney/Agent) 20,423 Name (Print/Type)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date	04/02/04				
First Named Inventor	Christian T. SCHEINDEL				
Examiner Name	M. Cartagena				
Art Unit	3754				
Attorney Docket No.	ULTRA P14A/C / 500624,20007				

METH	OD OF PAY	MENT (check all the	at apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:		<u>Large</u>	Large Entity , Small Entity						
Deposit	F			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	50-1529			1051	130	2051		Surcharge - late filing fee or oath	T CO T AIG
Deposit Account	REED SM	NTH LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	c outborized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated be	` — `` ``	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
= *	• •	s) or any underpayment	• •	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated be lentified deposit	low, except for the filin	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALOGEATION		1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	1005.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340	2002 170	Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l s	SUBTOTAL (1) (\$)	385.00	1452	110	2452	55	Petition to revive - unavoidable	
		t-in-in-in-		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEE	S FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee (or reissue)	
T		Extra Claims belo	w Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	18 -20		╡╄━━┥	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		*=	╡╄━━┥	1460	130	1460	130	Petitions to the Commissioner	
				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		-	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent of	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independe over original patent		1801	770	2801	205	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in	excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent			of a design application						
SUBTOTAL (2) (\$)			Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									

or trained providedly party in greater, the trained and the contract of the co								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	Lloyd McAyalay / //	\bigcap	Registration No. (Attorney/Agent)	20,423	Telephone	212-521-5400		
Signature	Ma Lille U	luly			Date	04/02/2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.